





Declaration for Patent Application

Docket Number: 1708.0280002/MAC/MBT

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: Glucuronyl C5-Epimerase, DNA Encoding the Same and Uses Thereof,

the specification of which is attached hereto unless the following box is checked:

was filed on <u>Dece</u> as United States A was amended on _	pplication Number or PCT Inte	mational Application Number <u>10/005.647;</u> icable).	and	
I hereby state that I have re amended by any amendmen		ents of the above identified specification, in	ncluding the c	laims, as
continuation-in-part applica		rial to patentability as defined in 37 C.F.R. became available between the filing date o tinuation-in-part application.		
patent, inventor's or plant t at least one country other th box, any foreign application	preeder's rights certificate(s), or an the United States of Americ	119(a)-(d) or (f), or § 365(b) of any foreign § 365(a) of any PCT international applicat a, listed below and have also identified belowereder's rights certificate(s), or PCT international priority is claimed.	ion, which de w, by checkin	signated ng the
Prior Foreign Application(s)		Priority	Claimed
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes	O No
Send Correspondence to:	Company Vaccount	Con homen A Parina a G		
		GOLDSTEIN & FOX P.L.L.C. York Avenue, N.W.		
		Suite 600		
	Washington	, D.C. 20005-3934		

Direct Telephone Calls to:

(202) 371-2600

Appl. No. To be assigned Docket No. 1708.0280002/MAC/MBT

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Markku JALKANEN	
Signature of sole or first inventor	Under /mn/	March 11 Date 1 2002
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·		
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Signature of second inventor	Kamel Pawish	March 11, 2002
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Signature of third inventor	41-	March 8, 2002 Date
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Full name of fourth inventor	Jin-ping LI	
Signature of fourth inventor	نا درو	March 8, 2002
Residence	Uppsala, Sweden	
Citizenship	Swedish	
Mailing Address	Reykjaviksgatan 51, S-752 63 Uppsala, Sweden	



Biotie Therapet Cip., a corporation of Finland, having a principal place of business at Turku Technology Center, BioCity, Tykistökatu 6, Turku, Finland 20520, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on (1) 11.3.2002 (2) 11.3.2002 (3)8.3.2002 and (4) 8.3.2002 of an invention known as Glucuronyl C5-Epimerase, DNA Encoding the Same and Uses Thereof (Attorney Docket No. 1708.0280001/MAC/MBT), which is disclosed and claimed in a patent application of the same title by the inventors (1) Markku Jalkanen. (2) Kamel El Darwish. (3) Ulf Lindahl, and (4) Jin-ping Li (said application filed on December 7, 2001 at the U.S. Patent and Trademark Office, having Application Number 10/005,647).

The Assignee hereby appoint the U.S. attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michael A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; Linda E. Alcorn, Esq., Reg. No. 39,588; Lawrence B. Bugaisky, Esq., Reg. No. 35,086; Donald J. Featherstone, Esq., Reg. No. 33,876; and Robert C. Millonig, Esq., Reg. No. 34,395. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	Biotie Therapies Corp.		
SIGNATURE:	well my		
BY:	Markku Jalkanen		
TITLE:	CEO		
DATE:	12 March 2002		



Certificate Under 37 C.F.R. § 3.73(b)

Applica	int: Jalkanen et al.
Applica	ation No.: 10/005,647 Filed: December 7, 2001
Entitled	l: Glucuronyl C5-Epimerase, DNA Encoding the Same and Uses Thereof
Biotie 7	Therapies Corp. , a corporation (Name of Assumee) (Type of Assumee, e.g., corporation, partnership, university, government agency, etc.)
states th	
1. [X]	the assignee of the entire right, title, and interest, or
2. []	an assignee of an undivided part interest
in the p	atent application/patent identified above by virtue of either:
A. [X] OR	An Assignment from the inventors of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
B. []	A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
	1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.
	2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
	3. From: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet.
[X] Cop	ies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The und	ersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Date: _	12 March 2002
Name; _	well from
Γitle:	Markku Jalkanen. CEO
Signatur	e: